

Title (en)
Low-gloss thermoplastic resin compositions

Title (de)
Schwachglänzende thermoplastische Harzzusammensetzungen

Title (fr)
Compositions de résine thermoplastique à faible brillance

Publication
EP 0549206 B1 19990414 (EN)

Application
EP 92311295 A 19921210

Priority
JP 36038791 A 19911227

Abstract (en)
[origin: EP0549206A2] A thermoplastic resin composition comprising (A) 100 parts by weight of : (1) 99-70 wt% of polycarbonate resin, and (2) 1-30 wt% of an addition polymer containing units derived from glycidyl (meth)acrylate, and (B) 0.001-1 part by weight of an organic acid, phosphoric acid, phosphorous acid, hypophosphoric acid and/or a compound other than an organic acid that has one or more functional groups selected from among carboxyl, amino, hydroxyl, acid anhydride and thiol groups. The compositions have low-gloss properties as well as excellent mechanical strength and weatherability. r

IPC 1-7
C08L 69/00; **C08K 5/00**; **C08K 3/32**

IPC 8 full level
C08K 3/30 (2006.01); **C08K 3/00** (2006.01); **C08K 3/32** (2006.01); **C08K 5/00** (2006.01); **C08K 5/05** (2006.01); **C08K 5/09** (2006.01); **C08K 5/16** (2006.01); **C08K 5/37** (2006.01); **C08K 5/51** (2006.01); **C08L 69/00** (2006.01)

CPC (source: EP US)
C08K 3/32 (2013.01 - EP US); **C08K 5/0008** (2013.01 - EP US); **C08L 69/00** (2013.01 - EP US)

Citation (examination)

- EP 0429957 A2 19910605 - BASF AG [DE]
- EP 0375952 A2 19900704 - GEN ELECTRIC [US]
- EP 0375941 A2 19900704 - GEN ELECTRIC [US]
- JP S61174257 A 19860805 - KANEGAFUCHI CHEMICAL IND
- JP S63156851 A 19880629 - KANEGAFUCHI CHEMICAL IND

Designated contracting state (EPC)
DE ES FR GB IT NL

DOCDB simple family (publication)
EP 0549206 A2 19930630; **EP 0549206 A3 19930804**; **EP 0549206 B1 19990414**; DE 69228920 D1 19990520; DE 69228920 T2 19991209; ES 2129436 T3 19990616; JP 3147960 B2 20010319; JP H05179125 A 19930720; US 5395889 A 19950307

DOCDB simple family (application)
EP 92311295 A 19921210; DE 69228920 T 19921210; ES 92311295 T 19921210; JP 36038791 A 19911227; US 14915993 A 19931108